JC04 Rec'd PCT/PTO 20 JUN 2005

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 0110-051 U.S. APPLICATION NO. 41 belows, see 37 CFR 1.5)
PRIORITY DATE CLAIMED

INTERNATIONAL APPLICATION NO. PCT/EP2003/013227

INTERNATIONAL FILING DATE 25 November 2003

20 December 2002

OF INVENTION LOW COST SUBERSAMPLING PASTERIZATION

IIILE O	FINVENTION LOW-COST SUPERSAMPLING RASTERIZATION	
	ANT(s) FOR DO/EO/US S AKENINE-MÖLLER; Fredrik TOLF; Martin LEVIN; and Erik LEDFELT	
	nt herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:	
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.	
2. 🗀	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.	
3. 🔲	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.	
4. 🛛	The US has been elected (Article 31).	
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))	
	a. is attached hereto (required only if not communicated by the International Bureau).	
	b. 🛮 has been communicated by the International Bureau.	
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).	
6. 🗌	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).	
	a. is attached hereto.	
	b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))	
	a. are attached hereto (required only if not communicated by the International Bureau).	
	b. 🖾 have been communicated by the International Bureau.	
	c. \square have not been made; however, the time limit for making such amendments has NOT expired.	
	d. have not been made and will not be made.	
8. 🔲	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).	
9. 🔲	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10. 🗆	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).	
Item	s 11 to 20 below concern document(s) or information included:	
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. 🗀	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	
13. 🖾	☑ A preliminary amendment.	
14. 🛛	An Application Data Sheet under 37 CFR 1.76.	
15. 🔲	A substitute specification.	
16. 🔲	A power of attorney and/or change of address letter.	
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.	
18. 🔲	A second copy of the published international application under 35 U.S.C. 154(d)(4).	
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	
20 KJ	Other items or information: International Application as published on July 8, 2004 as WO 2004/057538 A2	

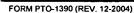
This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2003/013227 0110-051 PTO USE ONLY **CALCULATIONS** The following fees are submitted: 21. Basic national fee\$300 \$ 300.00 22. Examination fee \$ 200.00 If international preliminary examination report prepared by USPTO and all claims satisfy All other situations..... \$400.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO International Search Report prepared and provided to the office\$400 All other situations. TOTAL OF 21, 22 and 23 = \$ 900.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Number of each additional 50 or fraction Extra Sheets RATE thereof (round up to a whole number) -100 = /50 = x \$250 \$ Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)) CLAIMS **NUMBER FILED NUMBER EXTRA** RATE Total claims 26-20 = 6 x \$50 \$300.00 \$ 400.00 Independent claims 5 - 3 = 2 X \$200 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 TOTAL OF ABOVE CALCULATIONS = \$1600.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. \$1600.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)) TOTAL NATIONAL FEE = \$1600.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$1600.00 Amount to be refunded: Amount to be \$ charged: а. 🔲 A check in the amount of \$ 0000 to cover the above fees is enclosed. b. 🗆 Please charge my Deposit Account No. _ in the amount of \$ ____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🛛 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2476. A duplicate copy of this sheet is enclosed. d. 🛛 Fees are to be charged to a credit card. Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Potomac Patent Group, PLLC P.O. Box 270 Steven M. duBois Fredericksburg, VA 22404 NAME



(540) 361-1863

REGISTRATION NUMBER

PTO/SB/92 (09-04)
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Attorney Docket No.: 0110-051			
Type of Correspondence.: National Stage Application of PCT/EP2003/013227; Application Data Sheet; Preliminary Amendment;			
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